

Substitute for form 1449/PTO, based on PTO/SB/08A and 08B

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Application Number	10/755,082
Filing Date	01/09/2004
First Named Inventor	Dalby et al.
Art Unit	1635
Examiner Name	Richard A. Schnizer
Attorney Docket Number	38-03

GWS 12/5/2005

**U.S. PATENT DOCUMENTS**

Examiner Initial*	Cite No. <sup>1</sup>	Document Number (US-)	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear (or entire document unless noted otherwise)
RS	1	6,890,554	05/10/2005	Jessee et al.	
	2	6,780,843	08/24/2004	Lin et al.	
	3	6,773,920	08/10/2004	Dalby et al.	
	4	6,759,387	07/06/2003	Rothbard et al.	
	5	6,680,301	01/20/2004	Berg et al.	
	6	6,669,951	12/30/2003	Rothbard et al.	
	7	6,616,926	09/09/2003	Burkly et al.	
	8	6,593,292	07/15/2003	Rothbard et al.	
	9	6,521,455	02/18/2003	O'Hare et al.	
	10	6,495,663	12/17/2002	Rothbard et al.	
	11	6,495,518	12/17/2002	Hawiger et al.	
	12	6,458,382	10/01/2002	Herweijer et al.	
	13	6,443,976	09/03/2002	Flower et al.	
	14	6,432,680	08/13/2002	Lin et al.	
	15	6,413,941	07/02/2002	Garnett et al.	
	16	6,399,663	06/04/2002	Haces et al.	
	17	6,387,395	05/14/2002	Eppstein et al.	
	18	6,376,248	04/23/2002	Hawley-Nelson et al.	
	19	6,342,229	01/29/2002	O'Hare et al.	
	20	6,333,396	12/25/2001	Filpula et al.	
	21	6,306,993	10/23/2001	Rothbard et al.	
	22	6,303,362	10/16/2001	Kay et al.	
	23	6,287,817	09/11/2001	Davis et al.	
	24	6,281,005	08/28/2001	Casal et al.	
	25	6,277,608	08/21/2001	Hartley et al.	
	26	6,270,969	08/07/2001	Hartley et al.	
	27	6,251,873	06/26/2001	Furusako et al.	
	28	6,251,398	06/26/2001	O'Hare et al.	
	29	6,248,558	06/19/2001	Lin et al.	
	30	6,224,879	05/01/2001	Sjoberg et al.	
	31	6,214,804	04/10/2001	Felgner et al.	
	32	6,200,956	03/13/2001	Scherman et al.	
	33	6,197,584	03/06/2001	Bennett et al.	
	34	6,184,038	02/06/2001	O'Hare et al.	
	35	6,180,784	01/30/2001	Wolff et al.	
	36	6,171,861	01/08/2001	Hartley et al.	
	37	6,143,557	11/17/2000	Hartley et al.	
	38	6,136,594	10/24/2000	Damemans et al.	
RS	39	6,132,763	10/17/2000	Fisher	

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/Richard Schnizer/ (11/20/2006)

Date  
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RS	40	6,126,965	10/03/2000	Kasid et al.	
	41	6,110,916	08/29/2000	Haces et al.	
	42	6,110,662	08/29/2000	Foung et al.	
	43	6,086,913	07/11/2000	Tam et al.	
	44	6,077,835	06/20/2000	Hansen et al.	
	45	6,075,012	06/13/2000	Gebeyehu et al.	
	46	6,051,429	04/18/2000	Hawley-Nelson et al.	
	47	6,043,339	03/28/2000	Lin et al.	
	48	6,022,950	02/08/2000	Murphy	
	49	6,022,874	02/08/2000	Wheeler	
	50	6,020,202	02/01/2000	Jessee	
	51	6,017,735	01/25/2000	O'Hare et al.	
	52	6,008,336	12/28/1999	Hansen et al.	
	53	5,998,205	12/07/1999	Hallenbeck et al.	
	54	5,994,317	11/30/1999	Wheeler	
	55	5,981,221	11/09/1999	Hillman et al.	
	56	5,976,567	11/02/1999	Wheeler et al.	
	57	5,972,900	10/26/1999	Ferkol, Jr et al.	
	58	5,948,925	09/07/1999	Keynes et al.	
	59	5,948,767	09/07/1999	Scheule et al.	
	60	5,945,400	08/31/1999	Scherman et al.	
	61	5,935,936	08/10/1999	Fasbender et al.	
	62	5,932,210	08/03/1999	Gregory et al.	
	63	5,908,831	06/01/1999	Bandman et al.	
	64	5,908,777	06/01/1999	Lee et al.	
	65	5,908,635	06/01/1999	Thierry	
	66	5,906,922	05/25/1999	Whittaker et al.	
	67	5,888,732	03/30/1999	Hartley et al.	
	68	5,877,021	03/02/1999	Stinchcomb et al.	
	69	5,877,302	03/02/1999	Hanson et al.	
	70	5,869,606	02/09/1999	Whittaker	
	71	5,861,397	01/19/1999	Wheeler	
	72	5,861,299	01/19/1999	Archibald et al.	
	73	5,855,910	01/05/1999	Ashley et al.	
	74	5,854,224	12/29/1998	Lockett et al.	
	75	5,851,799	12/22/1998	Bandman et al.	
	76	5,851,548	12/22/1998	Dattagupta et al.	
	77	5,844,107	12/01/1998	Hansen et al.	
	78	5,840,710	11/24/1998	Lee et al.	
	79	5,837,283	11/17/1998	McDonald et al.	
	80	5,834,439	11/10/1998	Haces et al.	
	81	5,830,878	11/03/1998	Gorman et al.	
	82	5,830,430	11/03/1998	Unger et al.	
RS	83	5,827,703	10/27/1998	Debs et al.	

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Attorney Docket Number		<b>38-03</b>

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RS	84	5,807,746	09/15/1998	Lin et al.	
	85	5,795,587	08/18/1998	Gao et al.	
	86	5,789,573	08/04/1998	Baker et al.	
	87	5,785,992	07/28/1998	Ansell et al.	
	89	5,783,565	07/21/1998	Lee et al.	
	88	5,780,053	07/14/1998	Ashley et al.	
	89	5,777,153	07/07/1998	Lin et al.	
	90	5,767,099	06/16/1998	Harris et al.	
	91	5,753,613	05/19/1998	Ansell et al.	
	92	5,744,335	04/28/1998	Wolff et al.	
	93	5,739,026	04/14/1998	Garoff et al.	
	94	5,736,392	04/07/1998	Hawley-Nelson	
	95	5,719,131	02/17/1998	Harris et al.	
	96	5,714,166	02/03/1998	Tomalia et al.	
	97	5,705,385	01/06/1998	Bally et al.	
	98	5,703,055	12/30/1997	Felgner et al.	
	99	5,693,509	12/02/1997	Cotton et al.	
	100	5,681,944	10/28/1997	Crooke et al.	
	101	5,674,908	10/07/1997	Haces et al.	
	102	5,650,503	07/22/1997	Archibald	
	103	5,650,096	07/22/1997	Harris et al.	
	104	5,627,159	05/06/1997	Shih et al.	
	105	5,595,897	01/21/1997	Midoux et al.	
	106	5,589,466	12/31/1996	Felgner et al.	
	107	5,589,392	12/31/1996	Short	
	108	5,587,446	12/24/1996	Frechet et al.	
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	110	5,583,198	12/10/1996	Whittaker	
	111	5,578,475	11/26/1996	Jessee	
	112	5,578,461	11/26/1996	Sherwin et al.	
	113	5,574,142	11/12/1996	Meyer et al.	
	114	5,569,754	10/29/1996	Williams et al.	
	115	5,560,929	10/01/1996	Hedstrand et al.	
	116	5,547,932	08/20/1996	Curiel et al.	
	117	5,545,412	08/13/1996	Eppstein et al.	
	118	5,550,289	08/27/1996	Eppstein et al.	
	119	5,527,524	06/18/1996	Tomalia et al.	
	120	5,521,291	05/28/1996	Curiel et al.	
	121	5,532,142	07/02/1996	Johnston et al.	
	122	5,476,995	12/19/1995	Clark et al.	
	123	5,459,127	10/17/1995	Felgner et al.	
	124	5,455,335	10/03/1995	Kahne et al.	
	125	5,436,146	07/25/1995	Shenk et al.	
RS	126	5,395,619	03/07/1995	Zalipsky et al.	

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RS	127	5,391,723	02/21/1995	Priest	
	128	5,366,894	11/22/1994	Clark et al.	
	129	5,354,844	10/11/1994	Beug et al.	
	130	5,338,532	08/16/1994	Tomalia et al.	
	131	5,334,761	08/02/1994	Gebeyehu et al.	
	132	5,334,575	08/02/1994	Noonan et al.	
	133	5,328,984	07/12/1994	Pastan et al.	
	134	5,322,775	06/21/1994	Clark et al.	
	135	5,286,717	02/15/1994	Cohen et al.	
	136	5,283,185	02/01/1994	Epand et al.	
	137	5,279,833	01/18/1994	Rose	
	138	5,276,019	01/04/1994	Cohen et al.	
	139	5,270,163	12/14/1993	Gold et al.	
	140	5,266,106	11/30/1993	Winnik et al.	
	141	5,264,618	11/29/1993	Felgner et al.	
	142	5,264,423	11/23/1993	Cohen et al.	
	143	5,208,066	05/04/1993	Fujisaki et al.	
	144	5,198,423	03/30/1993	Taguchi et al.	
	145	5,166,320	11/24/1992	Wu et al.	
	146	5,165,925	11/24/1992	Leong	
	147	5,118,802	06/02/1992	Smith et al.	
	148	5,118,800	06/02/1992	Smith et al.	
	149	4,987,071	01/22/1991	Cech et al.	
	150	4,959,217	09/25/1990	Sanders et al.	
	151	4,946,787	08/07/1990	Eppstein et al.	
	152	4,897,355	01/30/1990	Eppstein et al.	
	153	4,837,028	06/06/1989	Allen	
	154	4,748,002	05/31/1988	Neimark et al.	
	155	4,737,323	04/12/1988	Martin et al.	
	156	4,541,438	09/17/1985	Parker et al.	
	157	4,517,338	05/14/1985	Urdea et al.	
	158	4,501,728	02/26/1985	Geho et al.	
	159	4,458,066	07/03/1984	Caruthers et al.	
	160	4,235,871	11/25/1980	Papahadjopoulos	
	161	3,152,188	10/06/1964	Kirkpatrick et al.	
	162	2,901,461	08/25/1959	Auerbach et al.	
	163	2003/0219859A 1	11/27/2003	O'Hare et al.	
	164	2003/0162719 A1	08/28/2003	Rothbard et al.	
	165	2003/0144230 A1	07/31/2003	Hawley-Nelson et al.	
RS	166	2003/0125242 A1	07/03/2003	Rosenecker et al.	

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RS	167	2003/0083256A 1	05/01/2003	Rothbard et al.	
	168	2003/0069173 A1	04/10/2003	Hawley-Nelson et al.	
	169	2003/0032593 A1	02/13/2003	Wender et al.	
	170	2003/0031655 A1	02/13/2003	Woolf	
	171	2003/0022831A 1	01/30/2003	Rothbard et al.	
	172	2002/132346	09/19/2002	Cibelli	
	173	2002/016378	10/03/2002	O'Hare et al.	
	174	2002/0142960A 1	10/03/2002	O'Hare et al.	
	175	2002/0137210	09/26/2002	Churikov	
	176	2002/0132788	09/19/2002	Lewis et al.	
	177	2002/0131965 A1	09/19/2002	Rothbard et al.	
	178	2002/0127198 A1			
	179	2002/0120100	08/29/2002	Bonny	
	180	2002/0162126	10/31/2002	Beach et al.	
	181	2002/0160393	10/31/2002	Symonds et al.	
	182	2002/0146826	10/10/2002	Domb	
	183	2002/0142960 A1	10/03/2002	O'Hare et al.	
	184	2002/0143142			
	185	2002/0106378 A1	08/08/2002	O'Hare et al.	
	186	2002/0086356	07/04/2002	Tuschi et al.	
	187	2002/0064534 A1	05/30/2002	O'Hare et al.	
	188	2002/0062489	05/23/2002	Silver et al.	
	189	2002/0039765 A1	04/04/2002	O'Hare et al.	
	190	2002/0009491	01/24/2002	Rothbard et al.	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initial*	Cite No. <sup>1</sup>	Foreign Patent Document Number	Publication Date (MM-DD-YYYY)	Name	Pages, Columns, Lines, Where Relevant Passages or Relevant	T <sup>2</sup>
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		(include WIPO country code )			Figures Appear (or entire document unless noted otherwise)	
RS	193	WO 02/31109	10/15/2001	Bonny		
	194	WO 02/20060	09/10/2001	O'Hare et al.		
	195	WO 02/20737	09/07/2001	Ruley et al.		
	196	WO 02/069930	02/25/2002	Rothbard et al.		
	197	WO 02/067917	02/25/2002	Rothbard et al.		
	198	WO 02/065986	02/14/2002	Wender et al.		
	199	WO 02/062989 A2	02/08/2002	Woolf		
	200	WO 01/68836	03/16/2001	Beach et al.		
	201	WO 01/62297	02/09/2001	Rothbard et al.		
	202	WO 01/49832	07/12/2001			
	203	WO 01/13957	08/24/2000	Rothbard et al.		
	204	WO 00/58488	03/31/2000	Dalby et al.		
	205	WO 00/54802	09/21/2000	Berg et al.		
	206	WO 00/53722	03/10/2000	O'Hare et al.		
	207	WO 00/42174	01/13/2000	Cambell et al.		
	208	WO 00/08182	08/02/1999	O'Hare et al.		
	209	WO 99/49879	03/31/1999	Lin et al.		
	210	WO 99/34831	07/15/1999	Hoffman et al.		
	211	WO 99/29712	12/08/1998	Camilleri et al.		
	212	WO 99/26825	11/12/1999	Chu et al.		
	213	WO 99/24559	05/20/1999	Bjorck et al.		
	214	WO 99/19502	10/02/1998	Chandra et al.		
	215	WO 99/11809	03/11/1999	Crusanti		
	216	WO 98/52614	05/21/1998	Rothbard et al.		
	217	WO 98/52164	05/14/1998	Talmaier et al.		
	218	WO 98/37183	02/20/1998	Kind et al.		
	219	WO 98/32866	01/23/1998	O'Hare et al.		
	220	WO 98/05302	02/04/1999	Hawley-Nelson		
	221	WO 97/05265	07/25/1996	O'Hare et al.		
	222	WO 96/25508	02/15/1996	Byk et al.		
	223	WO 96/23569	02/03/1995	Nippondenso et al.		
	224	WO 96/17053	11/28/1995	Hakkenbeck et al.		
	225	WO 96/14424	11/08/1995	Singh		
	226	WO 96/08723	06/04/1996	Hawlet-Nelson		
	227	WO 96/07432	03/14/1996	Berg et al.		
	228	WO 95/02397	07/14/1994	Szoka et al.		
	229	WO 94/12650	12/02/1993	Treco et al.		
RS	230	WO 94/12649	12/02/1993	Gregory et al.		

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RS	231	WO 94/07899	07/13/1994	Jesse		
	232	WO 93/19768	04/05/1993	Szoka et al.		
	233	WO 93/09222	11/05/1992	Selden et al.		
	234	WO 93/07283	04/15/1993	Curiel et al.		
	235	WO 92/15694	09/17/1992	Wahl et al.		
	236	WO 91/19813	12/26/1991	Gold et al.		
	237	WO 91/17424	04/29/1991	Felgner et al.		
	238	WO 91/16024	10/31/1991	Felgnet		
	239	WO 91/15501	10/17/1991	Rose		
	240	WO 90/14074	11/29/1990	Abai et al.		
	241	WO 90/11092	03/21/1990	Felgner et al.		
	242	EP 1 315 523 A1	06/04/2003	O'Hare et al.		
	243	EP 0 394 111	10/24/1990	Behr et al.		
	244	EP 1 118 668 A1	07/25/01	Schwenk		
	245	EP 0 967 288 A1	12/29/1999	Chandra et al.		
RS	246	EP 0 908 521 A1	04/14/1999	Chandra et al.		

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initial*	Cite No. <sup>1</sup>	REFERENCE Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
RS	247	Adams et al. (2000) "The Genome Sequence of <i>Drosophila melanogaster</i> ," <i>Science</i> 287:2185-2195	
	248	Aints et al. (Nov. 1999) "Intercellular Spread of GFP-VP22," <i>J. Gene Med.</i> 1:275-279	
	249	Albrecht et al. (1996) "Cationic Lipid Mediated Transfer of C-abl and BCR Antisense Oligonucleotides to Immature Normal Myeloid Cells: Uptake Biological Effects and Modulation of Gene Expression," <i>Ann. Hematol.</i> 72(2):73-79	
	250	Allinquant et al. (1995) "Down Regulation of Amyloid Precursor Protein Inhibits Neurite Outgrowth in Vitro," <i>J. Cell. Biol.</i> 128(5):919-927	
	251	Anand R. (1992) "Yeast Artificial Chromosomes (YACs) and the Analysis of Complex Genomes," <i>Trends Biotechnol.</i> 10:35-40	
	252	Anderson et al. (1998) "Human Gene Therapy," <i>Nature</i> 392:25-30 Suppl.	
RS	253	Aoki et al. (2001) "Potential Tumor-Targeting Peptide Vector of Histidylated Oligolysine Conjugated to a Tumor-Homing RGD Motif," <i>Cancer Gene Ther.</i> 8:783-	

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		Filing Date	01/09/2004
		First Named Inventor	Dalby et al.
		Art Unit	1635
		Examiner Name	Richard A. Schnizer
		Attorney Docket Number	38-03

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RS		787	
	254	Armentano et al. (1990) "Expression of Human Factor IX in Rabbit Hepatocytes by Retrovirus-Mediated Gene Transfer: Potential for Gene Therapy of Hemophilia B" <i>Proc. Natl. Acad. Sci. USA</i> 87:6141-6145	
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RS	287	Bottger et al. (1990) "Transfection by DNA-Nuclear Protein HMG1 Complexes: Raising of Efficiency and Role of DNA Topology," <i>Arch. Geschwulstforsch.</i> 60:265-270	
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	289	Boutlla et al. (2001) "Short 5'-Phosphorylated Double-Stranded RNAs Induce RNA Interference in Drosophila," <i>Curr. Biol.</i> 11:1776-1780	
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RS	304	Chen, et al. (1994) "Galactosylated Histone-Mediated Gene Transfer and	

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RS	319	Cullen B.R. (2002) "RNA Interference: Antiviral Defense and Genetic Tool," <i>Nat.</i>	
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RS		<i>Immunol.</i> 3:597-599	
	320	Curiel et al. (1991) "Adenovirus Enhancement of Transferrin-Polylysine-Mediated Gene Delivery," <i>Proc. Natl. Acad. Sci. USA</i> 88:8850-8854	
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RS	338	Ecker, D. J. et al. (1993) "Rational Screenine of Oligonucleotide Combinatorial	

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		Filing Date	01/09/2004
		First Named Inventor	Dalby et al.
		Art Unit	1635
		Examiner Name	Richard A. Schnizer
		Attorney Docket Number	38-03

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	387	Ho et al. (2001) "Synthetic Protein Transduction Domains: Enhanced Transduction Potential <i>in vitro</i> and <i>in vivo</i> ," <i>Cancer Res.</i> 62:474-477	
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RS	389	Huang et al. (1998) "Lipotoids; Novel Cationic Lipids for Cellular Delivery of Plasmid DNA <i>In Vitro</i> ," <i>Chem. Biol.</i> 5:345-354		
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		First Named Inventor	Dalby et al.
		Art Unit	1635
		Examiner Name	Richard A. Schnizer
		Attorney Docket Number	38-03

GWS 12/5/2005

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RS	460	Murthy et al. (1999) "The Design and Synthesis of Polymers for Eukaryotic Membrane Disruption," <i>J. Control. Release</i> 61:137-143	
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RS	477	Padmanabhan et al. (1993) "The Structure of $\alpha$ -Thrombin Inhibited by a 15-Mer Single Stranded DNA Aptamer," <i>J. Biol. Chem.</i> 24:17651-17654	
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RS	494	Prochiantz, A. (1996) "Getting Hydrophilic Compounds into Cells: Lessons from Homeopeptides," <i>Curr. Opin. Neurobiol.</i> 6:629-634	
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RS	511	Saffery et al. (2002) "Strategies for Engineering Human Chromosomes with Therapeutic Potential," <i>J. Gene. Med.</i> 4:5-13	
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RS	545	Troy et al. (1996) "Downregulation of Cu/Zn Superoxide Dismutase Leads to Cell Death Via the Nitric Oxide-Peroxyntirite Pathway," <i>J. Neurosci.</i> 16(1):253-261	
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Application Number	<b>10/755,082</b>
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	First Named Inventor	<b>Dalby et al.</b>
	Art Unit	<b>1635</b>
	Examiner Name	<b>Richard A. Schnizer</b>
	Attorney Docket Number	<b>38-03</b>

GWS 12/5/2005

Examiner Initial*	Cite No. <sup>1</sup>	REFERENCE	T <sup>2</sup>
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
RS		Transfected Genes," <i>Proc. Natl. Acad. Sci. USA</i> 89:6099-6103	
	562	Wagner et al. (1991) "Transferrin-Polycation-DNA Complexes: The Effect of Polycations on the Structure of the Complex and DNA Delivery to Cells," <i>Proc. Natl. Acad. Sci. USA</i> 88:4255-4259	
	563	Wagstaff et al. (1998) "Gene Transfer Using a Disabled Herpes Virus Vector Containing the EMCV IRES Allows Multiple Gene Expression in Vitro and in Vivo," <i>Gene Ther.</i> 5:1566-70	
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	565	Walzem et al. (1997) "Transfection of Avian LMH-2A Hepatoma Cells with Cationic Lipids," <i>Poult. Sci.</i> 76(6):882-886.	
	566	Wang et al. (1993) "A DNA Aptamer Which Binds to and Inhibits Thrombin Exhibits a New Structural Motif for DNA," <i>Biochem.</i> 32:1899-1904	
	567	Wang et al. (1997) "Positive and Negative Regulation of Gene Expression in Eukaryotic Cells with an Inducible Transcriptional Regulator," <i>Gene Ther.</i> 4:432-441	
	568	Wang et al. (1995) "A Packaging Cell Line for Propagation of Recombinant Adenovirus Vectors Containing Two Lethal Gene-Region Deletions," <i>Gene Ther.</i> 2:775-783	
	569	Wang et al. (1995) "Fucosyltransferase and $\alpha$ -L-Fucosidase Activities and Fucose Levels in Normal and Malignant Endometrial Tissue," <i>Cancer Res.</i> 55:3654-3658	
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	573	Wen et al. (1995) "Identification of a Signal for Rapid Export of Proteins from the Nucleus," <i>Cell</i> 82:463-473	
	574	Wender et al. (2000) "The Design, Synthesis, and Evaluation of Molecules that Enable or Enhance Cellular Uptake: Peptoid Molecular Transporters," <i>Proc. Natl. Acad. Sci. USA</i> 97(24):13003-13008	
	575	Wetzer et al. (2001) "Reducible Cationic Lipids for Gene Transfer," <i>Biochem. J.</i> 356:747-756	
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RS	577	Wilke et al. (1996) "Efficacy of a Peptide-Based Gene Delivery System Depends on	

Examiner Signature	/Richard Schnizer/ (11/20/2006)	Date Considered	
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>	Substitute for form 1449/PTO, based on PTO/SB/08A and 08B	Application Number	10/755,082
		Filing Date	01/09/2004
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RS		Mitotic Activity," <i>Gene Ther.</i> 3:1133-1142	
	578	Willard H.F. (1998) "Centromeres: The Missing Link in the Development of Human Artificial Chromosomes," <i>Curr. Opin. Genet. Dev.</i> 8:219-225	
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	581	Xia et al. (2002) "siRNA-Mediated Gene Silencing <i>in vitro</i> and <i>in vivo</i> ," <i>Nat. Biotechnol.</i> 20:1006-1010	
	582	Yamana et al. (1996) "Incorporation of Two Anthraquininylmethyl Groups into the 2'-O-Positions of Oligonucleotides: Increased Affinity and Sequence Specificity of Anthraquinone-Modified Oligonucleotides in Hybrid Formation with DNA and RNA," <i>Bioconjug Chem.</i> 7:715-720	
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	584	Ye et al. (Sep. 2002) "Evaluation of Strategies for the Intracellular Delivery of Proteins," <i>Pharm. Res.</i> 19(9):1302-1309	
	585	Yu et al. (2002) "RNA Interference by Expression of Short-Interfering RNAs and Hairpin RNAs in Mammalian Cells," <i>Proc. Natl. Acad. Sci. USA</i> 99(9):6047-6052	
	586	Zabner J. (1997) "Cationic Lipids Used in Gene Transfer," <i>Adv. Drug Deliv. Rev.</i> 27:17-28	
	587	Zaitsev et al. (2002) "Histone H1-Mediated Transfection: Role of Calcium in the Cellular Uptake and Intracellular Fate of H1-DNA Complexes," <i>Acta Histochem.</i> 104:85-92	
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	590	Zellmer et al. (Jan. 2001) "Long-Term Expression of Foreign Genes in Normal Human Epidermal Keratinocytes After Transfection with Lipid/DNA Complexes," <i>Histochem. Cell Biol.</i> 115(1):41-47	
	591	Zelphati et al. (Sep. 2001) "Intracellular Delivery of Proteins with a New Lipid-mediated Delivery System," <i>J. Biol. Chem.</i> 276(37):35103-35110	
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RS		trachomatis LGV serovar L2," <i>Mol. Microbiol.</i> 41(2):451-462.	
	594	Zhou et al. (1991) "Lipophilic Polylysines Mediate Efficient DNA Transfection in Mammalian Cells," <i>Biochimica. Biophysica. Acta</i> 1065:8-14	
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RS	599	1993 Sigma Catalog, pp. 1028-1034	
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